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	Application No.	Applicant(s)
N. 41 6 6 11 1 114	10/707,177	MASENAS, CHARLES J.
Notice of Allowability	Examiner	Art Unit
	Hai L. Nguyen	2816
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in i) or other appropriate communication is selection is selection in the selection i	n this application. If not included unication will be mailed in due course. THIS
1. $igtimes$ This communication is responsive to <u>the amendment filed</u>	<u>d on 4/15/2005</u> .	
2. X The allowed claim(s) is/are <u>1-4,6-14 and 16-20</u> .		
3. $igotimes$ The drawings filed on <u>25 November 2003</u> are accepted by	y the Examiner.	
4. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copie	we been received. We been received in Application occuments have been received " of this communication to file MENT of this application. mitted. Note the attached EXA wes reason(s) why the oath or ust be submitted. rson's Patent Drawing Review r's Amendment / Comment or 1.84(c)) should be written on the the header according to 37 CF osit of BIOLOGICAL MATI	on No d in this national stage application from the e a reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF r declaration is deficient. e (PTO-948) attached r in the Office action of the drawings in the front (not the back) of FR 1.121(d). ERIAL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview So Paper No./ /08), 7. Examiner's	formal Patent Application (PTO-152) ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance

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DETAILED ACTION

Response to Amendment

1. The amendment received on 4/15/2005 has been reviewed and considered with the following results:

As to the objections to claims 7 and 14, Applicant's amendments have overcome the objections, as such; the objections have been withdrawn.

As to the prior art rejections to the claim, Applicant's amendments have overcome the previous prior art rejections mailed on 01/04/2005, as such; the prior art rejections have been withdrawn. Therefore the case is found to be in allowance condition for the reasons as set for below.

REASON FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance:

The prior art of record fails to disclose or fairly suggest a voltage controlled oscillator circuit (11A in instant Fig. 3), and a method of use thereof, having a very specific structural limitation such as a diode (44) electrically connected to and parallel with the LC tank circuit (39) and the drive circuit (37), wherein the diode is adapted to control an amplitude of the first voltage (27) and an amplitude of the second voltage (29), and being configured in combination with the rest of the limitations of the base claims and any intervening claims.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hai L. Nguyen whose telephone number is 571-272-1747 and Right Fax number is 571-273-1747. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Callahan can be reached on 571-272-1740. The official fax phone number for the organization where this application or proceeding is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-1562.

5. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

May 22, 2005